

**INDUSTRIAL COMPONENT DATA**

# UCS 237-195-H-CCD 9005 2203458 PHOENIX CONTACT

## Electronic housing

Brand: PHOENIX CONTACT | Manufacturer Part Number: UCS 237-195-H-CCD 9005



|                 |                        |
|-----------------|------------------------|
| Manufacturer    | PHOENIX CONTACT        |
| MPN / Reference | UCS 237-195-H-CCD 9005 |
| Catalog number  | 2203458                |
| Category        | Electronic enclosure   |
| Minimum order   | 1 Pcs                  |
| Document ID     | EO-CE7E9A1336          |
| Generated       | 2026-08-04             |

### Product Overview

Electronic housing

Complete enclosure for printed circuit boards, fixed in angular inserts, includes housing halves, closed side walls, angular inserts with plate attachment, screws for housing and board fixing, black housing color with turquoise blue angular inserts

**STRUCTURED PRODUCT DATA**

### Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

### Classification & Catalog Path

Catalog path      PHOENIX CONTACT &gt; Housing (HS)

### Additional Product Information

Key Commercial Data

Orderkey 2203458

Packing unit 1 pc

GTIN 4055626403441

Weight per Piece (excluding packing) 832.000 g

Custom tariff number 85389099

Country of origin DE (Germany)

Item properties

Type UCS 237-195-H-CCD 9005

Order No. 2203458

Housing type Universal housings

Type high

Measurements

**Dimensional drawing**

Width [ w ] 237 mm

Height [ h ] 195 mm

Depth [ d ] 67 mm

Dimensions 211.8 mm x 169.8 mm (Maximum circuit board dimensions)

**Material specifications**

Color (RAL) black (9005)

Flammability rating according to UL 94 V0

Housing material PC

**Ambient conditions**

Ambient temperature (storage/transport) -40 °C ... 55 °C

Ambient temperature (assembly) -5 °C ... 100 °C

Ambient temperature (operation) -40 °C ... 100 °C (depending on power dissipation)

Relative humidity (storage/transport) 80 %

**PCB data**

Number of PCB holders 1

Note on PCB holders This product is prepared for a printed-circuit board. Additional printed-circuit boards can be mounted using adhesive pads (accessories).

PCB thickness 0.8 mm ... 3 mm

Total PCB surface 36040 mm<sup>2</sup>

Type of PCB mount Bolt mounting

Power dissipation, single housing at 20 °C

Ambient temperature 20 °C

Reduction factor 1

Mounting position vertical

Power dissipation 42 W

Power dissipation, single housing at 30 °C

Ambient temperature 40 °C

Reduction factor 0.66

Mounting position vertical

Power dissipation 27.8 W

Power dissipation, single housing at 40 °C

Ambient temperature 60 °C

Reduction factor 0.4

Mounting position vertical

Power dissipation....

**REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW**

Send PHOENIX CONTACT / UCS 237-195-H-CCD 9005 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

**GLOBAL OFFICES**

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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